INTERFACE APPARATUS FOR STRUCTURED DOCUMENTS

Abstract

An interface processes a structured document in response to a request concerning the document, and subsequently notifies an application program of a series of events relating to the document. The series of notified events are stored as event set information in a cache. When a processing request is received from the same or another application program, the event set information is read from the cache. The series of events relating to the structured document is reproduced based on the information, and the application program which has requested the structured document is notified of the series of reproduced events.